(Application Serial Number)

AS A BELOW NAMED INVENTOR, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

| TITLE: SYSTEM AND N | METHOD FOR A MULTICAST | T NETWORK MESSAGING SERV | ICE |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| the specification of which either is | s attached hereto or indicates an | attorney docket no. YOR9-2000-08 | 346US1 (8728-472), or: |
| ☐ was filed in the U.S. Patent & | Trademark Office on | and assigned Serial No, | |
| and (if applicable) was amend | ed on | | 1 |
| as amended by any amendment apatentability and to the examination I hereby claim foreign priority benefits or inventor's certificate, or §365(approximately 2005). | referred to above. I acknowle on of this application in accordance of the condensation | nts of the above-identified specification dge the duty to disclose information are with Title 37 of the Code of Fed 119(a)-(d) or §365(b) of any foreign ication which designated at least one sign applications for patent or inventigual. | on which is material to eral Regulations §1.56. application(s) for patent e country other than the |
| ining date before that or the application | action on which priority is claim | ou. | Priority Claimed: |
| | | | Yes [] No [] |
| (Application Number) | (Country) | (Day/Month/Year filed) | |
| ************************************** | | | Yes [] No [] |
| (Application Number) | (Country) | (Day/Month/Year filed) | |
| States provisional application(s), or insofar as the subject matter of e International application(s) in the r to disclose information material to | r §365(c) of any PCT Internation each of the claims of this applicant provided by the first parapatentability as defined in Title 3 | of any United States application(s), of all application designating the United cation is not disclosed in the prior graph of Title 35, U.S. Code, §112, 7, The Code of Federal Regulations, ational or PCT international filing d | States, listed below and, United States or PCT I acknowledge the duty §1.56(a) which became |
| (Application Serial Number) | (Filing Date) | (STATUS: patented, p | pending, abandoned) |

I hereby appoint the following attorneys: MANNY W. SCHECTER, Reg. No. 31,722; LAUREN C. BRUZZONE, Reg. 35,082; CHRISTOPHER A. HUGHES, Reg. No. 26,914; JOHN E. HOEL, Reg. No. 26,279; JOSEPH C. REDMOND, Jr., Reg. No. 18,753; PAUL J. OTTERSTEDT, Reg. No. 37,411; DOUGLAS W. CAMERON, Reg. No. 31,596; STEPHEN C. KAUFMAN, Reg. No. 29,551; DANIEL P. MORRIS, Reg. No. 32,053; LOUIS J. PERCELLO, Reg. No. 33,206; MARIAN UNDERWEISER, Reg. No. 46,134; ROBERT M. TREPP, Reg. No. 25,933; LOUIS P. HERZBERG, Reg. No. 41,500; RICHARD M. LUDWIN, Reg. No. 33,010; MARC A. EHRLICH, Reg. No. 39,966; ROBERT P. TASSINARI, JR., Reg. No. 36,030; and DEREK S. JENNINGS, Reg. No. 41,473, GAIL ZARICK, Reg. No. 43,303; TIMOTHY M. FARRELL, Reg. No. 37,321; each of them of INTERNATIONAL BUSINESS MACHINES CORPORATION, Thomas J. Watson Research Center, P.O. Box 218, Yorktown Heights, New York 10598; to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith and with any divisional, continuation-in-part, reissue or re-examination application, with full power of appointment and with full power to substitute an associate attorney or agent, and to receive all patents which may issue thereon, and request that all correspondence be addressed to:

(Filing Date)

Frank Chau, Esq. F. CHAU & ASSOCIATES, LLP 1900 Hempstead Turnpike, Suite 501 East Meadow, New York 11554

Tel.: 516-357-0091

(STATUS: patented, pending, abandoned)

I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 U.S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| FULL NAME OF FIRST OR SOLE INVENTOR: Marc Adam Kaplan | Citizenship <u>USA</u> |
|------------------------------------------------------------------------------------------|------------------------|
| Inventor's signature: Much Colon Light | Date: Jan 25, 2004 |
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| Inventor's signature: | Date: |
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| FULL NAME OF SIXTH JOINT INVENTOR: | Citizenship |
| Inventor's signature: | Date: |
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0091.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Marc Adam Kaplan

SERIAL NO.: Unassigned

FILED: Concurrently herewith

FOR: SYSTEM AND METHOD FOR A MULTICAST NETWORK

MESSAGING SERVICE

ASSOCIATE POWER OF ATTORNEY

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